

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;">honeycomb adj5 paint</div>
Display:	<div style="border: 1px solid black; padding: 2px;">10</div>
Documents in Display Format: <div style="border: 1px solid black; padding: 2px;">-</div>	
Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div>	
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Tuesday, December 13, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L26</u>	honeycomb adj5 paint	32	<u>L26</u>
<u>L25</u>	honeycomb paint	0	<u>L25</u>
	DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ		
<u>L24</u>	L23 and (honeycomb)	23	<u>L24</u>
<u>L23</u>	L22 and (thermal conduct\$5 or thermal diffusi\$4 or heat conduct\$5 or heat diffusi\$4 or heat flow or heat transfer or heat flux or thermal gradient)	1817	<u>L23</u>
<u>L22</u>	(374/29,30,43,44,10,4,5,50,112,111,45,135,137;73/25.01,25.03)![CCLS]	4525	<u>L22</u>
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L21</u>	L18 and (heat flow)	441	<u>L21</u>
<u>L20</u>	L18 and (honeycomb)	10	<u>L20</u>
<u>L19</u>	L18 and (sample or specimen or thin film or honeycomb)	532	<u>L19</u>
<u>L18</u>	L17 and (heat conductivity or heat conduction or thermal conductivity or thermal conduction)	1143	<u>L18</u>
<u>L17</u>	L16 and (temperature difference or temperature gradient)	3224	<u>L17</u>
<u>L16</u>	374/\$.ccls.	28885	<u>L16</u>

honeycomb can be paint → thin film

<u>L15</u> temperature gradient accross	0	<u>L15</u>
<u>L14</u> temperature difference accross specimen	0	<u>L14</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L13</u> 6331075.pn. and (porous or porosity of conductivity or conduction or insulat\$3 or heat resist\$3)	1	<u>L13</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L12</u> L5 and (conductance or conductivity)	16	<u>L12</u>
<u>L11</u> L7 and (conductance or conductivity)	1	<u>L11</u>
<u>L10</u> L7 and (heat diffusi\$4)	0	<u>L10</u>
<u>L9</u> L7 and (heat transfer or heat flow)	2	<u>L9</u>
<u>L8</u> L7 and (conducti\$4)	5	<u>L8</u>
<u>L7</u> honeycomb film	31	<u>L7</u>
<u>L6</u> thin honeycomb conduct\$3	0	<u>L6</u>
<u>L5</u> thin honeycomb	121	<u>L5</u>
<u>L4</u> thin honeycomb and conductivity	16	<u>L4</u>
<u>L3</u> L1 and (silicon carbide or silicon nitride)	2	<u>L3</u>
<u>L2</u> (thin film honeycomb) and (conductivity)	0	<u>L2</u>
<u>L1</u> thin film honeycomb	10	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database: US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term: L14 and (honeycomb)

Display: 10 Documents in Display Format: - Starting with Number 1

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L15</u>	L14 and (honeycomb)	1	<u>L15</u>
<u>L14</u>	thermal conductivity meter	146	<u>L14</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L13</u>	5251980.pn.	1	<u>L13</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L12</u>	L11 and (steady state)	12	<u>L12</u>
<u>L11</u>	(measur\$3 thermal conductivity or measur\$3 heat conductivity) adj5 (insulat\$3 or honeycomb)	49	<u>L11</u>
<u>L10</u>	measur\$3 thermal conductivity or measur\$3 heat conductivity	1352	<u>L10</u>
<u>L9</u>	(honeycomb) adj5 (heat conducti\$4 or thermal conducti\$4)	206	<u>L9</u>
<u>L8</u>	(cellular structute) adj5 (thermal conductivity or heat conducti\$4)	0	<u>L8</u>
<u>L7</u>	L3 and (heat conducti\$4 or heat diffusi\$4 or thermal conducti\$4)	11	<u>L7</u>
<u>L6</u>	L2 and (heat conducti\$4 or heat diffusi\$4 or thermal conducti\$4)	8	<u>L6</u>
<u>L5</u>	L2 and (heat conducti\$4 or heat diffusi\$4)	6	<u>L5</u>
<u>L4</u>	L1 and (heat conducti\$4 or heat diffusi\$4)	2	<u>L4</u>

L3 honeycomb heat exchang\$3

55 L3

L2 honeycomb heat transfer

15 L2

L1 honeycomb heat sink

8 L1

END OF SEARCH HISTORY